

# **Confidential Inspection Report**

Property Address: 123 Main St Richmond, VA 23236

PREPARED EXCLUSIVELY FOR: John Maxwell



Inspector Name State License: 3380001234 NRS Exp 1-31-2024 Burgess Inspections 530C Southlake Blvd N. Chesterfield, VA 23236 (804) 794-1423 Dear John Maxwell,

We have enclosed the report for the property inspection we conducted for you on Tuesday, August 30, 2022 at:

#### 123 Main St Richmond, VA 23236

Our report is designed to be clear, easy to understand, and helpful. Please take the time to review it carefully. If there is anything you would like us to explain, or if there is other information you would like, please feel free to call us. We would be happy to answer any questions you may have.

The following items or discoveries indicate that these systems or components do not function as intended or adversely affects the habitability of the dwelling; or warrants further investigation by a specialist, or requires subsequent observation. This summary shall not contain recommendations for routine upkeep of a system or component to keep it in proper functioning condition or recommendations to upgrade or enhance the function or efficiency of the home. This Summary is not the entire report. The complete report may include additional information of concern to the customer. It is recommended that the customer read the complete report.

#### PLEASE READ THE ENTIRE REPORT

In the body of the report you will find useful information that can be used to help you make an informed decision on the home. For example, but not limited to, the life expectancy and age of HVAC units, etc.

# All repairs are recommended to be completed by a qualified, licensed contractor in the intended field of repair.

We thank you for the opportunity to be of service to you.

Sincerely,

Inspector Name Burgess Inspections



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## **INTRODUCTORY NOTES**

INSPECTION DATE 08-30-22

START TIME 12:30PM END TIME 2:30PM

33 year(s)

AGE

SQUARE FOOTAGE 1392

**YEAR BUILT** 1989

TEMPERATURE

• 80s to 90s

WEATHER • Sunny RAIN IN THE LAST 3 DAYS

#### ORIENTATION

4: We will describe the locations of this property, left or right, as though viewing it from the front door.

# **ROOF COMPONENTS**

Burgess Inspections follows Virginia Department of Professional and Occupational Regulation (DPOR) Standards of Practice. Please follow the link below for further information.

#### **DPOR Standards of Practice**

All repairs are recommended to be completed by a qualified licensed contractor in the intended field of repair.

CHIMNEY

• N/A

#### **Composition Shingle**

ROOF COVERING3-Tab fiberglass

• Walked roof

AGE • 10 - 15 years

SKY LIGHT(S)

None

#### SHINGLE ROOF COVERING







8: Cracked/damaged shingles at the right gable end of the roof.- \$200-300





**9:** The roof over the addition where the ridge and rear wall meet is installed/flashed improperly. There are areas that are allowing water intrusion to occur.- \$300-500





10: Exposed nail pops at several ridge caps.- \$100-300





#### FLASHINGS (READILY VISIBLE)

**11:** The flashing around the rear plumbing stack is loose and allowing water intrusion into the attic.-\$200-300



#### **ROOF PENETRATIONS**

12: See flashing section

# EXTERIOR

Burgess Inspections follows Virginia Department of Professional and Occupational Regulation (DPOR) Standards of Practice. Please follow the link below for further information.

-- If a deck was present: It is beyond the scope of this inspection to determine if there are footings under the deck support posts.

-- If a deck or porch with support posts was present: Accessible support posts were probed for rot. None was noted but it is beyond the scope of this inspection to determine if any exists.

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SIDING MATERIAL

EAVES/SOFFITS/FASCIAS
• PVC/Vinyl & Metal

DRIVEWAY

Gravel

EXTERIOR ENTRY DOORS
• Metal

PORCH/STOOP

• Wood

**GUTTERS/DOWNSPOUTS** 

Aluminum

#### APPURTENANCE

Porch

#### **DECK/PORCH RAILINGS**

• Wood

Vinyl

#### WALL CLADDING, FLASHING AND TRIM

**16:** An open hole noted in the block wall at the rear of the home that needs to be sealed to avoid animal intrusion.- \$100



#### EAVES, SOFFITS AND FASCIA

17: Inspected

#### **GUTTERS & DOWNSPOUTS**

**18:** As regular maintenance, keep gutters and downspouts clear to allow water to flow away from the home.

**19:** Recommend draining gutters 4 - 5 feet from the foundation.

**20:** The downspout at the back left corner of the house need an elbow extension installed to divert the water away from the foundation.- \$100



21: The gutters were full of debris and need to be cleaned.- \$100



#### **EXTERIOR DOORS**

**22:** The back door threshold is loose. Also, the flooring below appeared to have minor rot.- \$200-300



#### PORCH, DECK, PATIO

**23:** The front and rear stairs had an open riser, creating openings under each step. The openings exceeded the 4-inch space rule. The maximum space allowed will not let a 4-inch object pass through the area.- \$200



24: The back deck top rails were warped and loose.- \$100-300







VEGETATION, GRADING, DRAINAGE, DRIVEWAYS, PATIO FLOOR, WALKWAYS AND RETAINING WALLS 25: Inspected

#### **EXHAUST VENT (S)**

26: Inspected

#### **CRAWLSPACE VENTS**

27: Inspected

#### WINDOWS

28: Inspected

#### DETACHED GARAGE/DETACHED SHED



**30:** The front left corner of the garage has been damaged. The garage door frame has been compromised along with the front left wall.- \$800-1500







31: Recommend cutting back tree limbs hanging over and on the detached garage roof.



**32:** Missing downspout at the back right corner of the detached garage. Also, the gutter is pulling away from the facia at the right front corner of the garage.- \$200





# **KITCHEN & LAUNDRY COMPONENTS AND APPLIANCES**

Burgess Inspections follows Virginia Department of Professional and Occupational Regulation (DPOR) Standards of Practice. Please follow the link below for further information.

#### **DPOR Standards of Practice**

All repairs are recommended to be completed by a qualified licensed contractor in the intended field of repair.

**RANGE TOP** 

**RANGE POWER SOURCE** 

**RANGE HOOD** 

Glass Top

Electric

Re-Circulate

# COUNTERTOP

34: • Laminate

#### **DRYER POWER SOURCE**

• 220 Electric

#### **DRYER VENT**

Flexible Metal

#### **RANGES/OVENS/COOKTOPS**

36: All of the heat elements and the oven element were turned on. All of the elements and lights worked at the time of inspection. The ratings of the actual oven temperatures were not tested to verify the actual temperatures represented by the settings.

37: At the time of the inspection there were no cracks noted on the range top.



#### **RANGE HOOD**

38: Inspected

#### REFRIGERATOR

**39:** The refrigerator/freezer was working fine at the time of the inspection.

#### **WASHER - APPLIANCE ONLY**

**40:** The washer was run through a normal cycle during the inspection and it operated and drained properly. No leaks were noted at the time of the inspection. No other settings were tested.

41: As a recommended upgrade, use braided stainless steel hoses to hook the washer up.

#### **DRYER - APPLIANCE ONLY**

42: The dryer duct is terminated inside the wall cavity and needs to terminate to the exterior.- \$200



**43:** The dryer was turned on and tested. The dryer smelled like a belt was burning during operation.-\$300-500

#### **COUNTERS, CABINETS AND HARDWARE**

44: Inspected

# INTERIOR ROOMS AND HALLWAYS

Burgess Inspections follows Virginia Department of Professional and Occupational Regulation (DPOR) Standards of Practice. Please follow the link below for further information.

#### **DPOR Standards of Practice**

Please note the following items regarding the interior rooms and hallways:

-- Windows: During the inspection, windows were inspected and those with bad seals were noted on the report. However, when the light hits the window at a different angle others may show up. Burgess Inspections will not be held liable for any additional windows.

-- A representative number of ceiling fans, lighting fixtures, switches and receptacles located inside the house, garage, and on the dwelling's exterior walls were inspected.

All repairs are recommended to be completed by a gualified licensed contractor in the intended field of repair.

#### SMOKE DETECTORS

#### Present

#### **CEILING MATERIALS**

• Gypsum Board (Drywall)

#### CARBON MONOXIDE DETECTORS • Present

#### WALL MATERIAL

• Gypsum Board (Drywall)

#### **TYPE OF FIREPLACE**

None

#### **FLOOR COVERINGS**

- Carpet
- Linoleum

#### **INTERIOR DOORS**

- 47: Thermal/Insulated
- Double-hung
- Tilt feature

# WALLS

48: Inspected

#### **WINDOWS 49:** Failed thermal seal in the left front room window upper sash.- \$350-500



#### FLOORS

50: Inspected

#### DOORS (READILY ACCESSIBLE)

51: Inspected

#### CEILINGS

**52:** Water stains noted on the addition ceiling. These stains appear to be from the leaking occurring in the attic where the roof is installed improperly mentioned in the roof section.



# PRESENCE OF SMOKE DETECTORS 53: Inspected

# **BATHROOM AND COMPONENTS**

Burgess Inspections follows Virginia Department of Professional and Occupational Regulation (DPOR) Standards of Practice. Please follow the link below for further information.

#### **DPOR Standards of Practice**

The bathrooms in the home were inspected and reported on with the below information. While the inspector makes every effort to find all areas of concern, some areas can go unnoticed. Older homes with galvanized supply lines or cast iron drain lines can be obstructed and barely working during an inspection but then fails under heavy use. If the water is turned off or not used for periods of time (like a vacant home waiting for closing) rust or deposits within the pipes can further clog the piping system. Please be aware that the inspector has your best interest in mind. Any repair items mentioned in this report should be considered before purchase. It is recommended that qualified contractors be used in your further inspection or repair issues as it relates to the comments in this inspection report.

# All repairs are recommended to be completed by a qualified licensed contractor in the intended field of repair.

#### **EXHAUST FANS**

54: Fan with light55: None-The bathroom has a window

#### **EXHAUST FAN**

56: It is recommended to have the bathroom vents vacuumed on a regular basis as needed.

57: The exhaust fan light was not working at the time of inspection.(possible bulb out)- \$100



# COUNTERS, CABINETS AND HARDWARE 58: Inspected

## **PLUMBING SYSTEM**

Burgess Inspections follows Virginia Department of Professional and Occupational Regulation (DPOR) Standards of Practice. Please follow the link below for further information.

Please note the following items regarding the plumbing:

-- Functional Drainage: Only a video-scan of the interior of drainpipes and drain lines can fully confirm their actual condition. When the house is vacant, the plumbing system is older, there are prior known and unknown drain problems, or there are large trees on the grounds, it would be prudent to have the drain lines "video-scanned" with a sewer scope prior to closing. Burgess Inspections does offer this service for an additional fee.

-- All commodes were flushed several times and water was ran throughout the home. After flushing, the home was inspected very closely for signs of water leaks at the end of the inspection.

-- The type of waste system or the condition of the underground pipe between the home and the system could not be determined.

The plumbing in the home was inspected and reported on with the below information. While the inspector makes every effort to find all areas of concern, some areas can go unnoticed. Washing machine drain line for example cannot be checked for leaks or the ability to handle the volume during drain cycle. Older homes with galvanized supply lines or cast iron drain lines can be obstructed and barely working during an inspection but then fails under heavy use. If the water is turned off or not used for periods of time (like a vacant home waiting for closing) rust or deposits within the pipes can further clog the piping system. Please be aware that the inspector has your best interest in mind. Any repair items mentioned in this report should be considered before purchase. It is recommended that qualified contractors be used in your further inspection or repair issues as it relates to the comments in this inspection report.

# All repairs are recommended to be completed by a qualified licensed contractor in the intended field of repair.

WATER SOURCE • Private	WATER SUPPLY • Polybutylene (fle pipe)		WATER DISTRIBUTION  • Copper  • PEX • Polybutylene
PLUMBING WASTE • PVC	<pre>WASTE DISPOSAL • PRIVATE</pre>		MAIN WASTE-LINE CLEANOUT  • Crawlspace
WATER HEATER POWER SOUR • Electric	-	WATER HEATEI • 50 Gallon	R CAPACITY
WATER HEATER LOCATION	WATER HEATER	RAGE	WATER HEATER LIFE EXPECTANCY
Washer Dryer Room	• 9 years		12 - 15 Years

FUEL PIPING MATERIAL

None

#### MAIN FUEL SHUTOFF • None

MAIN WATER SHUTOFF • Crawlspace - Accessible at the Crawlspace Door

#### PLUMBING DRAIN, WASTE AND VENT SYSTEMS

64: The hallway bathroom tub/shower drain is leaking visible in the crawl space.- \$300-500



#### PLUMBING WATER SUPPLY AND DISTRIBUTION SYSTEMS AND FIXTURES

**65:** Most of the supply pipes for the house were plastic. It is beyond the scope of this inspection to determine what type of pipes you have. Some types have been know to prematurely fail. Polybutylene is one type that has a higher rate of failure than some others. If you have any questions or concerns about this, we recommend that you have them further evaluated by a qualified person.



66: The hallway bathroom tub/shower diverter is leaking and needs to be replaced.- \$200



67: The cold water valve to the washing machine is leaking.- \$200



#### HOT WATER SYSTEMS - INCLUDING: CONTROLS, CHIMNEYS, FLUES AND VENTS





#### DESCRIPTION OF MAIN WATER SHUT-OFF DEVICE

69: The main water shut off is located in the crawl space.



# **ELECTRICAL SYSTEM**

Burgess Inspections follows Virginia Department of Professional and Occupational Regulation (DPOR) Standards of Practice. Please follow the link below for further information.

#### **DPOR Standards of Practice**

The electrical system of the home was inspected and reported on with the below information. While the inspector makes every effort to find all areas of concern, some areas can go unnoticed. Outlets were not removed and the inspection was only visual. Any outlet not accessible (behind the refrigerator for example) was not inspected or accessible. Please be aware that the inspector has your best interest in mind. Any repair items mentioned in this report should be considered before purchase. It is recommended that qualified contractors be used in your further inspection or repair issues as it relates to the comments in this inspection report.

All repairs are recommended to be completed by a qualified licensed contractor in the intended field of repair.

ELECTRICAL SERVICE CONDUCTORS • Below ground	SERVICE ENTRANCE RACEWAY • PVC conduit	• Circuit breakers			
<b>ELECTRIC PANEL LOCATION</b> • Laundry Room	• 200 AMP	GROUNDING METHOD  • Unable to determine			
<ul><li>BRANCH WIRE 15 &amp; 20 AMP</li><li>Copper 3 Conductor</li></ul>	<b>WIRING METHODS</b> • Non Metallic (NM) Cable	RECEPTACLES  • 3 Prong			
GFCI • Yes	ARC FAULT • No	ALARM SYSTEM • No			

#### SERVICE ENTRANCE CONDUCTORS

74: Inspected

SERVICE AND GROUNDING EQUIPMENT 75: Inspected

#### **BRANCH CIRCUIT CONDUCTORS & OVERCURRENT DEVICES**

76: Open junction boxes in the crawl space that need covers installed.- \$100



#### **CONNECTED DEVICES AND FIXTURES**

77: Inspected

#### **OPERATION OF GFCI**

78: The GFCI in the master bathroom is not functioning properly.- \$100-200

#### **ARC FAULT BREAKERS**

**79:** As a recommended upgrade and not a defect, add Arc Fault Protection where required by today's standards.

#### LOCATION OF MAIN PANEL(S), SUB-PANEL(S) AND MAIN DISCONNECT(S)

80: The main electrical panel is located in the laundry room. Also, the panel cover is missing fasteners.





# **HEATING / CENTRAL AIR CONDITIONING**

Burgess Inspections follows Virginia Department of Professional and Occupational Regulation (DPOR) Standards of Practice. Please follow the link below for further information.

Please note the following items regarding the HVAC:

-- It is recommended to service the HVAC system annually for the best efficiency and longevity.

-- The size of the HVAC system is not determined whether it is correct for this home. There are many factors that go into this and it is beyond the scope of this inspection.

-- The location of the thermostat is not commented on. Many times this is up to the individual that installed it or the current owner may have requested it.

The heating and cooling system of this home was inspected and reported on with the below information. While the inspector makes every effort to find all areas of concern, some areas can go unnoticed. The inspection is not meant to be technically exhaustive. The inspection does not involve removal and inspection behind service door or dismantling that would otherwise reveal something only a licensed HVAC contractor would discover. Please be aware that the inspector has your best interest in mind. Any repair items mentioned in this report should be considered before purchase. It is recommended that qualified contractors be used in your further inspection or repair issues as it relates to the comments in this inspection report.

Any estimated prices are just that, estimated prices. Most of the time we will be close to the range we give but that is not always the case. Sometimes the price can be off by a large amount. We recommend that all prices be obtained by a qualified person in this field. We will not be held responsible for inaccurate prices.

# All repairs are recommended to be completed by a qualified licensed contractor in the intended field of repair.

• Heat Pump Forced Air (with electric backup)	HEATING EQUIPMENT ENERGY SOURCE • Electric	NUMBER OF HEAT SYSTEMS (EXCLUDING WOOD) • One
HEAT SYSTEM BRAND • YORK	<b>DUCTWORK</b> • Insulated	FILTER TYPE • Disposable
COOLING EQUIPMENT TYPE	COOLING EQUIPMENT ENERGY SOURCE	CENTRAL AIR MANUFACTURER
	JUNCE	
<ul> <li>Heat Pump Forced Air (also provides warm air)</li> </ul>	Electricity	• YORK

#### LIFE EXPECTANCY OF AIR CONDITIONING

• 10 - 12 years (Heat Pump)

#### LIFE EXPECTANCY OF HEAT HVAC CONTROLS

• 10 - 12 years (Heat Pump)

Digital - HVAC

#### **HEATING EQUIPMENT**

**86:** The temperature was too hot to run the heat pump in the heating mode. There was a slight chance this can damage the compressor. With a heat pump the same components run if it is in cool or hot mode so normally if it works in one mode it will work in the other mode.

#### HVAC CONDENSER UNIT (S)

**87:** The foam sleeve on the suction line was missing/damaged in area(s) at the outside unit. Missing foam on suction line can cause energy loss and condensation.- \$100



#### NORMAL OPERATING CONTROLS - HEAT/COOL

88: Inspected

#### **HEAT/COOLING SOURCE IN EACH ROOM**

89: Inspected

#### COOLING AND AIR HANDLER EQUIPMENT

**90:** The heat pump was cooling adequately at the time of inspection. The filter was dirty and needs to be replaced.







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# DISTRIBUTION SYSTEMS (INCLUDING FANS, PUMPS, DUCTS AND PIPING, WITH SUPPORTS, INSULATION, AIR FILTERS, REGISTERS, RADIATORS, FAN COIL UNITS AND CONVECTORS) 92: Recommend extending the condensation drain line further away from the foundation.

**93:** The indoor unit coils are dirty and need to be cleaned. Also, the cover to the air handler is losing air and needs to be sealed properly.- \$200-300





# **ATTIC COMPONENTS**

Burgess Inspections follows Virginia Department of Professional and Occupational Regulation (DPOR) Standards of Practice. Please follow the link below for further information.

It is beyond the scope of this inspection to determine if there is proper ventilation for the attic.

All repairs are recommended to be completed by a qualified licensed contractor in the intended field of repair.

#### ATTIC INSULATION

- Fiberglass Batt
- Fiberglass Loose Fill
- Gable vents
   ATTIC INFO

Soffit Vents

VENTILATION

#### **ROOF-TYPE**

Gable

Scuttle hole

#### **ROOF STRUCTURE AND ATTIC**

#### **ROOF STRUCTURE**

- Stick-built
- Plywood/OSB
- METHOD USED TO OBSERVE
- Walked



**97:** Minor rot to a rafter in the attic underneath the area where the roof is improperly installed over the addition.- \$200-300



# INSULATION 98: Inspected

## VENTILATION OF ROOF/ATTIC

99: Inspected

# **STRUCTURAL & CRAWLSPACE COMPONENTS**

Burgess Inspections follows Virginia Department of Professional and Occupational Regulation (DPOR) Standards of Practice. Please follow the link below for further information.

#### **DPOR Standards of Practice**

Please note the following items regarding the structural & crawlspace components:

-- All crawl spaces have microbial growth to some degree. People are affected by microbial growth differently, depending on a persons immune system. If you have any concerns, Burgess Inspections offers a Mold & Indoor Air Quality Assessment.

All repairs are recommended to be completed by a qualified licensed contractor in the intended field of repair.

#### Crawlspace

#### FOUNDATION TYPE

FLOOR STRUCTURE

Crawlspace

Wood Joists

• Wood

**OBSERVATION METHOD** • Crawled

Clawleu

**COLUMNS OR PIERS** 

**VAPOR BARRIER** 

· Batts

• Present

CEILING STRUCTURE
• Wood

**INTERIOR STAIRS** 

block pier

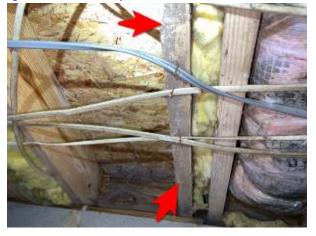
**CRAWLSPACE VENTILATION** 

Automatic Vents

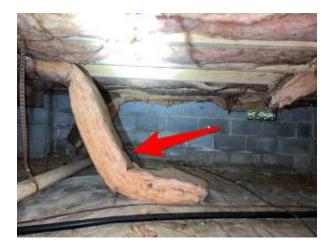
#### CRAWLSPACES

**104:** In the crawl space, there was a higher than normal level of fungi on the joists and ground. The insulation was feathered/hanging which is a sign of moisture. The vapor barrier was missing in many areas especially around the foundation walls. The ground was damp in these areas.- \$1000-2000





# FOUNDATION MATERIALSO• Masonry Block•





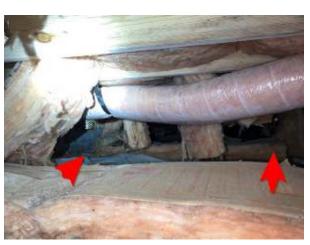












FOUNDATION/COLUMNS/PIERS 105: Inspected

#### **FLOORS (STRUCTURAL)**

**106:** There were a few floor joists in the crawl space around the front porch area that have rot. Water stains noted in this area from possible water intrusion occurring around the porch area.- \$500-800





**107:** An area of floor sheathing is rotted due to the leak from the hallway bathroom shower drain.-\$200-300



#### WALLS (STRUCTURAL)

108: Inspected

#### INSULATION UNDER FLOOR SYSTEM

**109:** See crawl space section

#### **VENTILATION OF CRAWLSPACE (INCLUDING APPLIANCES)**

**110:** The foundation vents are the automatic type. They should close in the winter and open in the warmer months. Sometimes they will get stuck in one position or the other. These should be monitored for proper operation

#### **VAPOR BARRIER IN CRAWLSPACE**

111: See crawl space section

## **EXECUTIVE SUMMARY**

This is a summary review of the inspectors' findings during this inspection. However, it does not contain every detailed observation. This is provided as an additional service to our client, and is presented in the form of a listing of the items which, in the opinion of your inspector, merit further attention, investigation, or improvement. Some of these conditions are of such a nature as to require repair or modification by a skilled craftsman, technician, or specialist. Others can be easily handled by a homeowner such as yourself.

Any estimated prices are just that, estimated prices. Most of the time we will be close to the range we give but that is not always the case. Sometimes the price can be off by a large amount. We recommend that all prices used be obtained by a qualified person in this field. We will not be held responsible for inaccurate prices.

Often, following the inspector's advice will result in improved performance and/or extended life of the component(s) in question. In listing these items, your inspector is not offering any opinion as to who, among the parties to this transaction, should take responsibility for addressing any of these concerns. As with most of the facets of your transaction, we recommend consultation with your Real Estate Professional for further advice with regards to the following items:

## **ROOF COMPONENTS - Composition Shingle**

#### SHINGLE ROOF COVERING

s-8: Cracked/damaged shingles at the right gable end of the roof.- \$200-300

**s-9:** The roof over the addition where the ridge and rear wall meet is installed/flashed improperly. There are areas that are allowing water intrusion to occur.- \$300-500

s-10: Exposed nail pops at several ridge caps.- \$100-300

#### FLASHINGS (READILY VISIBLE)

**s-11:** The flashing around the rear plumbing stack is loose and allowing water intrusion into the attic.-\$200-300

### EXTERIOR

#### WALL CLADDING, FLASHING AND TRIM

**s-16:** An open hole noted in the block wall at the rear of the home that needs to be sealed to avoid animal intrusion.- \$100

#### **GUTTERS & DOWNSPOUTS**

**s-20:** The downspout at the back left corner of the house need an elbow extension installed to divert the water away from the foundation.- \$100

s-21: The gutters were full of debris and need to be cleaned.- \$100

#### **EXTERIOR DOORS**

s-22: The back door threshold is loose. Also, the flooring below appeared to have minor rot.- \$200-300

#### PORCH, DECK, PATIO

**s-23:** The front and rear stairs had an open riser, creating openings under each step. The openings exceeded the 4-inch space rule. The maximum space allowed will not let a 4-inch object pass through the area.- \$200

s-24: The back deck top rails were warped and loose.- \$100-300

#### DETACHED GARAGE/DETACHED SHED

**s-30:** The front left corner of the garage has been damaged. The garage door frame has been compromised along with the front left wall.- \$800-1500

**s-32:** Missing downspout at the back right corner of the detached garage. Also, the gutter is pulling away from the facia at the right front corner of the garage.- \$200

## **KITCHEN & LAUNDRY COMPONENTS AND APPLIANCES**

#### DRYER - APPLIANCE ONLY

s-42: The dryer duct is terminated inside the wall cavity and needs to terminate to the exterior.- \$200
s-43: The dryer was turned on and tested. The dryer smelled like a belt was burning during operation.\$300-500

### **INTERIOR ROOMS AND HALLWAYS**

#### WINDOWS

s-49: Failed thermal seal in the left front room window upper sash.- \$350-500

## **BATHROOM AND COMPONENTS**

#### **EXHAUST FAN**

**s-57:** The exhaust fan light was not working at the time of inspection.(possible bulb out)- \$100

#### **PLUMBING SYSTEM**

#### PLUMBING DRAIN, WASTE AND VENT SYSTEMS

s-64: The hallway bathroom tub/shower drain is leaking visible in the crawl space.- \$300-500

#### PLUMBING WATER SUPPLY AND DISTRIBUTION SYSTEMS AND FIXTURES

**s-66:** The hallway bathroom tub/shower diverter is leaking and needs to be replaced.- \$200

s-67: The cold water valve to the washing machine is leaking.- \$200

#### **ELECTRICAL SYSTEM**

#### **BRANCH CIRCUIT CONDUCTORS & OVERCURRENT DEVICES**

s-76: Open junction boxes in the crawl space that need covers installed.- \$100

#### **OPERATION OF GFCI**

s-78: The GFCI in the master bathroom is not functioning properly.- \$100-200

## **HEATING / CENTRAL AIR CONDITIONING**

#### HVAC CONDENSER UNIT (S)

**s-87:** The foam sleeve on the suction line was missing/damaged in area(s) at the outside unit. Missing foam on suction line can cause energy loss and condensation.- \$100

#### **COOLING AND AIR HANDLER EQUIPMENT**

s-91: The outside unit was sitting in-level.- \$200

# DISTRIBUTION SYSTEMS (INCLUDING FANS, PUMPS, DUCTS AND PIPING, WITH SUPPORTS, INSULATION, AIR FILTERS, REGISTERS, RADIATORS, FAN COIL UNITS AND CONVECTORS)

**s-93:** The indoor unit coils are dirty and need to be cleaned. Also, the cover to the air handler is losing air and needs to be sealed properly.- \$200-300

## **ATTIC COMPONENTS**

#### **ROOF STRUCTURE AND ATTIC**

**s-97:** Minor rot to a rafter in the attic underneath the area where the roof is improperly installed over the addition.- \$200-300

#### STRUCTURAL & CRAWLSPACE COMPONENTS - Crawlspace CRAWLSPACES

**s-104:** In the crawl space, there was a higher than normal level of fungi on the joists and ground. The insulation was feathered/hanging which is a sign of moisture. The vapor barrier was missing in many areas especially around the foundation walls. The ground was damp in these areas.- \$1000-2000

#### FLOORS (STRUCTURAL)

s-106: There were a few floor joists in the crawl space around the front porch area that have rot. Water stains noted in this area from possible water intrusion occurring around the porch area.- \$500-800
s-107: An area of floor sheathing is rotted due to the leak from the hallway bathroom shower drain.\$200-300

#### INSULATION UNDER FLOOR SYSTEM

s-109: See crawl space section

#### VAPOR BARRIER IN CRAWLSPACE

s-111: See crawl space section